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#2681

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re the Application of:

EGAN

Serial No.: 09/848,089

Filed: 05/02/2001

Atty. Docket No.: 3123-354

For: "METHOD AND APPARATUS  
FOR FLAW DETECTION IN  
SYNCHRONOUS SAMPLING  
(PRML) READ CHANNELS  
USING POST PROCESSED  
DIGITAL FILTERS"

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR § 1.56, Applicant hereby submits this Second Supplemental Information Disclosure Statement with a copy of the documents identified on the enclosed form PTO-1449. Applicant does not admit that any of such documents, alone or in any combination, are considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicant that each such document is prior art as to the above-identified patent application.

Group Art Unit: 2651

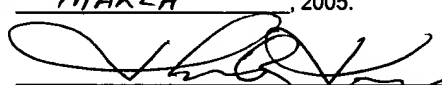
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Examiner: Rodriguez, Glenda P. Technology Center 2600

**SECOND SUPPLEMENTAL**  
**INFORMATION DISCLOSURE**  
**STATEMENT**

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<p>CERTIFICATE OF MAIL DEPOSIT</p> <p>I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THIS <u>30<sup>th</sup></u> DAY OF <u>MARCH</u>, 2005.</p> <p> Tonsina R. Krieger</p>
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04/04/2005 AMONDAF1 00000059 09848089

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180.00 DP

This Second Supplemental Information Disclosure Statement is being filed after the mailing of a first Office Action on the merits, but before the mailing date of: (1) a final Office Action under 37 CFR § 1.113; (2) a Notice of Allowance under 37 CFR § 1.311; or, (3) an action that otherwise closes prosecution in the application. Accordingly, in order for the Second Supplemental Information Disclosure Statement to be considered, it must be accompanied by either: (1) a statement as specified in 37 CFR § 1.97(e); or, the fee set forth in 37 CFR § 1.17(p).

Applicant hereby authorizes the Commissioner to charge the credit card identified on the enclosed Form PTO-2038 in the amount of \$180.00 for the fee associated with 37 CFR § 1.17(p) (Fee Code 1806).

Applicant believes that no other fees are due. However, the Commissioner is hereby authorized to debit Deposit Account No. 50-2198 for any fee deficiencies associated with filing this paper.

Respectfully submitted,

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Date: MARCH 30, 2005



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SHEET 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.: 3123-354	Technology Center 2600 SERIAL NO.: 09/848,089
	APPLICANT: EGAN	
	FILING DATE: 05/02/2001	GROUP ART: 2651

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE (MM/DD/YYYY)	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	1.	3,771,143	11/06/1973	Taylor	340	172.5	
	2.	5,835,930	11/10/1998	Dobbek	711	4	
	3.	6,104,188	08/15/2000	Coker et al.	324	212	
	4.	6,151,180	11/21/2000	Bang	360	53	
	5.	6,281,676	08/28/2001	Ottesen et al.	324	212	
	6.	6,490,691	12/03/2002	Kimura et al.	714	8	
	7.	2001/0010085	07/26/2001	Rafanello et al.	714	710	

## FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE (MM/DD/YYYY)	COUNTRY	CLASS	SUB CLASS	WITH ENGLISH TRANSLATION	
							YES	NO

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

*EXAMINER INITIAL		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	